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STATE OF ARKANSAS Department of Pollution Control and Ecology P. O. Box 9583 Little Rock, Arkansas 72219 Telephone 501-562-7444



Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-91

	UNIFORM HAZARDOUS WASTE MANIFEST 1. Generator's US EPA ID No.	0.	Manifest Document No	2. Page 1	Information in the required by Feder	e shaded areas is not al law.
-14	3. Generator's Name and Mailing Address	1 1 2 2 3 3	· * * *	A. State Manife	st Document Number	Common Co
	Add Howell Boughts According to Co.			100	1,445	
	Totale , Co. 10801	-		B. State Genera	ttor's ID	
	4. Generator's Phone (💈 👸)			9	SHOOL P	
	5. Transporter 1 Company Name 6.	US EPA ID No		G. State Transp D. Transporter's	PQ.	H
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1	Designated Facility Name and Site Address 10.	US EPA ID Nu		G. State Facility	A Subsection of Page 4	
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	Ja Box 1987 Barrier Office			H. Facility's Pho		Acceptance of the second
	24 D. Son dec 71271 [AK	006979	4 6		11.2 -133.2	
	11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Num	nber)	12. Contain	1	13. 14. Total Unit uantity Wt/Vol	I. Waste No.
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	J. Additional Descriptions for Materials Listed Above.	(GEO) DATINE	12 10 6 5 3 }		odes for Wastes Listed	
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MATISCHE AND A	if no alternate TSDF, return to generator					
- Parties	15. Special Handling Instructions and Additional Information					
	16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this c packed, marked, and labeled, and are in all respects in proper condition for transpor	consignment are fully and it by highway according t	d accurately desc o applicable inte	cribed above by rnational and na	proper shipping nam tional government re	ne and are classified, gulations and Arkan-
	sas state regulations.	he volume and toxicity of	waste generated	to the degree l	have determined to b	e economically prac-
	ticable and that I have selected the practicable method of treatment; storage, or dis the environment; OR, if I am a small quantity generator, I have made a good faith	enneal currently available	to me which mir	nimizes the pres	ent and future threat	to numan nearth and
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Ţ	20. Facility Owner or Operator: Certification of receipt of hazardous materials covered	d by this manifest excep	t as noted in Iter	m 19.	4	A to a contract of
Ý	Printed/Typed Name	Signature			1	Month Day Year
EΡ	A Form 8700-22 (Rev. 9-88) Previous edition is obsolete.			<u>, </u>		
	GENERATO	R INITIAL COPY				

CERTIFICATION AND DISCLOSURE OF LAB PACK DRUMS FOR INCINERATION

	McDonnell Dou	alas			<u></u>
Generator Name		J.			
EPA ID # CMDUS		dù Ave			
Address	19503 S. Holman				
	Tollane la 9050		***	(213)533-661	7
Technical Conta	· · · · · · · · · · · · · · · · · · ·	<u>~</u>	Phone # _	10/11/42	
Acceptance Numb	er WUDS 12352	<u> </u>	Manifost #	AK 4114-12	
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<u>NOTIFICATION</u>					
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a. Milyamata ya	cyanide (free) liqu				
4.4 mg and an arrange	clairing frame, wade				

Lab Pack Certification Page 2 of 2

Soft Hammer Waste - A soft hammer certification and demonstration has been prepared in accordance with 40 CFR 268.8 and duly filed with the EPA Regional Administrator and is attached for all soft hammer wastes found in the lab packs covered by this certification. No treatment standards exist for the above referenced waste(s) and therefore it has been determined through a good faith effort, that the practically available technology providing the greatest environmental benefit, is incineration prior to burial. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

The state of the s	Title to mine Date 04/
First Third EPA Waste Code Second Third EPA Waste Code	<u>V226</u>
Hard Hammer Waste must meet to EPA Waste Code Treatment	reatment standards prior to burial. Standard CCW CCWE
The state of the s	on submitted in this and all associated no best of my knowledge and information.
Signatur	Date 04/12/90

A COPY OF THIS LETTER MUST BE ON GENERATOR LETTERHEAD

AND MUST BE MAILED TO U.S. EPA

U.S. EPA Region IX 215 Fremont Street San Francisco, CA 9410	5	
ATTN: Rich Vaille (T	T-2) ector of Waste Disposal Pro	ogram
Dear Mr. Vaille;		
certification requireme 268.8. Specifically, at laboratory chemicals chademonstration form. On the enclosed demonstration form.	ents for disposal of soft be a caracterized by EPA Waste Coordinates and certification	constration, notification and nammer wastes per 40 CFR Sec. there are miscellaneous des referenced in the enclosed in the enc
	ptable at their facilities	
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enc: 1 demonstration form

CERTIFICATION AND DISCLOSURE OF LAB PACK DRUMS FOR INCINERATION

McDonnell Davalas
Cenerator Name (COMMEN DOGME)
EPA ID . CMD086510005
Audit 440
- TOLIUNE CA 90502 (213)533-6677
Technical Contact // // // // // // // // // // // // //
Acceptance Number Wund 123524 Manifort # AR 411445
EPA Waste Codeu . 1226
CERTIFICATION
I hereby certify that the contents of the lab packs covered by this certification
have the following where codes or characteristics:
NOTIFICATION
1 - A.A. Land Control of the Control
Oo Not Apply to this stream
Apply to this otream, under following category/categories:
This stream is an FOO1-FOOS solvent
Constituent Treatment Standard
The state of the s
Property and the second
California List, specifically:
pM leus than 2
PCB · c
Metal containing liquids
(Pb >500 mg/l, As >500 mg/l, Cd >100 mg/l, Hg >20 mg/l,
Ni >134 mg/l, Se >100 mg/l, Th >130 mg/l)
HOC'S > 1000 ppm (Appendix III 40 CFR Part 268)
oyunide (rree) liquids

Lab Pack Certification Page 2 of 2

Soft Hammer Waste - A soft hammer certification and demonstration has been prepared in accordance with 40 CFR 268.8 and duly filed with the EPA Regional Administrator and is attached for all soft hammer wastes found in the lab packs covered by this certification. No treatment standards exist for the above referenced waste(s) and therefore it has been determined through a good faith effort, that the practically available technology providing the greatest environmental benefit, is incineration prior to burial. I believe that the information submitted is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Signatur	Title Engineer Date
First Third En	PA Waste code V22/
Hard Hammer Waste EPA Waste Code	must meet treatment standards prior to burial. Treatment Standard CCW CCWE
hereby certify that all to complete and a	the information submitted in this and all associated courate to the best of my knowledge and information.
gnature	Date 04/11/90

DOUGLAS AIRCRAFT COMPANY

19503 South Normandie Avenue, Torrance, California 90502

April 10, 1990 .

U.S. EPA Region IX 215 Fremont Street San Francisco, CA 94105

ATTN:

Rich Vaille (T-2)

Assistant Director of Waste Disposal Program

Dear Mr. Vaille;

This letter serves to notify EPA of the demonstration, notification and certification requirements for disposal of soft hammer wastes per 40 CFR Sec. 268.8. Specifically, at McDonnell Douglas Corporation there are miscellaneous laboratory and process chemicals that McDonnell Douglas Corporation desires to be incinerated. The waste chemicals are characterized by EPA Waste Codes referenced on the attached list to the demonstration.

On the enclosed demonstration and certification letter, the representative facilities contacted for incineration of these waste streams stated that the waste was acceptable at their facilities.

McDonnell Douglas Corporation believes that the best demonstrated available technology with the greatest environmental benefit for the organic waste streams identified is incineration. A copy of this letter, and the demonstration, certification and notification letter accompany the shipment.

Sincerely,

Kris Anderson

Sr. Environmental Engineer McDonnell Douglas Corporation

enc: 1 demonstration form

MCDONNELL DOUGLAS

First and Second Third Landfill Ban Waste Demonstration of Practically Available Technology for Soft Hammer Wastes

Environmental Systems Company 333 Executive Court Little Rock, ARK 71731

This notification is a demonstration and certification that I have selected high temperature incineration as the practically available technology which yields the greatest environmental benefit.

Generator Identification Information

McDonnell Douglas Corporation 19503 S. Normandy Torrance, CA 90502 EPA ID # CAD086510005

Manifest No.: AR-4/1/9/3
Completed By: Kris Anderson

Title: Sr. Environmental Engineer Date: 04/11/50

This shipment as referenced by the Manifest No. contains waste(s) which correspond to the following US EPA Hazardous Waste Code Number(s): SEE ATTACHED LIST OF SOFT HAMMER WASTE CODES FOR INCINERATION

- II. In order to determine that high temperature incineration is the practically available technology which yields the greatest environmental benefit, the facilities and officials listed below have been contacted for acceptability of waste codes:
- 1. Name: Cheryl Williams Title: Western Sales Mgr. Rollins Environmental Services 2027 Battleground Rd. Deer Park, TX 77536 (408) 437-9770 6-27-89 11:15 am
- 2. Name: Diane Abrams Title: Region Sales Coordinator Environmental Systems Company American Oil Road El Dorado, ARK 71731 (501) 223-4160 6-27-89 11:20 am
- 3. Name: Susan Henderson Title: Customer Service Representative Chemical Waste Management, Inc. 35251 Old Skyline Road Kettleman City, CA 93239 (818) 334-9002 6-27-89 11:00 am

III. I certify under penalty of law that the requirements of 40 CFR 268.8 (a)(1) have been met and that I have contracted to treat my waste by the practically available technology which yields the greatest environmental benefit, as indicated in my I believe that the information submitted is true, accurate, and demonstration. complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Name Kris L. An derson Signature Mc Date 04/1/70

Soft Hammer Wastes Acceptable For Incineration First Third August, 8, 1988

P001	P 070	U012	U 074	U177
P004	P071	U016	U077	U180
P005	P081	U018	U078	U185
P016	P082	U019	U086	V188
P018	P084	U 022	U089	U192
P020	P087	U031	U103	U200
P030	P089	U036	U105	U209
P036	P092	U037	U108	U210
P037	P094	U041	U115	U211
P039	₽097	U 043	U122	U219
P041	P102	U044	ຫ124	U220
P048	P105	U046	U129	U221 ,
P050	P108	U050	U130	U223
P058	P110	U051	U133	U226
P059	P122	U 053	U137	U227
P058	P123	U061	V154	U228
P059	U007	U063	U1.55	U237
P063	U009	U064	U157	U238
P068	U010	U066	U158	U248
P069		U067	บ159	U249
	•		U171	•

Soft Hammer Wastes Acceptable for Incineration Second Third June 8, 1989

P002	U 005	U080	Ul38	U176:
P003	8000	TO83	U140	U178 '
P007	UO11	U092	U142	U179 .
P008	U014	UO93	U143	บ189
P014	U015	U094	U144	บ193
P026	U020	U 095	U146	U196
P027	U021	U097	U147	U203
P049	U023	U098	U149	U205
P054	U 025	U 099	U150	U206
P057	U 026	U101	U161	U208
P060	U032	U106	U162	U213
P062	0 035	U109	U163	U214
P 066	U047	U110	U164	U215
P067	U049	U111	V165	U216
P072	U 057	U114	U168	U217
P112	ʊ 059	U116	U169	U218
P113	U060	U119	U170	U239
P114	U 062	U128	U172	U244
U002	U070	U131	U173	U248
T003	U073	U135	11174	

Phone Log Summary Soft Hammer Demonstration for McDonnell Douglas Corporation

1. Name: Cheryl Williams

Title: Western Regional Sales Coordinator

Rollins Environmental Services

2027 Battleground Rd Deer Park, TX 77536

(408) 437-9770

6-27-89 11:15 am

Waste Codes listed for incineration are acceptable at Deer Park, Texas. Reference standard pricing. Disposal \$320.00/55 gal. drum; transport \$175.00/drum.

2. Name: Susan Henderson

Title: Customer Service Representative

Chemical Waste Management, Inc.

35251 Old Skyline Road Kettleman City, CA 93239

(818) 334-9002

6-27-89 11:20 am

Submit inventory/profile for approval on case-by-case. Refer to standard pricing. Maximum 140 pounds of solid or 15 gallons of liquid per 55 gallon drum for landfill. Disposal \$145.00 per drum; transport \$62.00 per drum.

3. Name: Diane Abrams

Title: Region Sales Coordinator Environmental Systems Company American Oil Road

American Oil Road El Dorado, ARK 71731

(602) 285-1001

6-27-89 11:00 am

Waste Codes listed for incineration are acceptable at El Dorado, Arkansas. Reference standard pricing. Disposal \$320.00/55 gal. drum; transport \$185.00/drum.